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In this issue

Research Article

Open Access Research Article PTZAID:OJT-4-129

The dual mobility hip arthroplasty for hip fracture in Parkinson's disease

Published On: June 29, 2020 | Pages: 032 - 035

Author(s): Ayman Abdelaziz Bassiony* and Saleh Gameel

Backgroud: Patients with Parkinson's disease are at increased risk for falls and associated hip fractures as a result of tremor, rigidity, and postural instability. The available literature is limited and conflicting regarding the optimal surgical treatment and risk for postoperative complications and mortality in this unique patient population. This study question th ...

Abstract View Full Article View DOI: 10.17352/ojt.000029

Open Access Research Article PTZAID:OJT-4-128

Trauma Resuscitation Time at A Tertiary Care Hospital in Oman: A Retrospective Observational Study

Published On: June 12, 2020 | Pages: 028 - 031

Author(s): Maysa Al-Maawali, Salim Al Rawahi* and Hani Al-Qadhi

Introduction: Trauma is an important worldwide public-health problem. This study aims to evaluate the median trauma resuscitation time (TRT) at Sultan Qaboos University Hospital (SQUH), Oman, and to investigate the reasons for delay in trauma resuscitation. Documenting TRT can be utilized to assess areas of improvement for trauma team performance, ensuring a high-qual ...

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Open Access Research Article PTZAID:OJT-4-126

Insects involved in decomposing corpses in the Constantine region-Algeria

Published On: May 28, 2020 | Pages: 022 - 024

Author(s): Benkenana Naima*

Forensic entomology is based on the use of scavenging insects to estimate the time of death in the course of judicial inquiries and allows in some cases specify the circumstances of death. This technique is based on solid scientific basis and is now commonly used as part of criminal cases. ...

Abstract View Full Article View DOI: 10.17352/ojt.000026

Open Access Research Article PTZAID:OJT-4-124

Obese trauma patients who sustain orthopaedic fractures experience increased length of stay, ICU admissions and mortality

Published On: March 28, 2020 | Pages: 004 - 011

Author(s): Brendan R Southam*, Katherine A Bowers, Kevin P Smidt, Jane C Khoury, Mekibib Altaye, Michael T Archdeacon and Frank R Avilucea

The rising trend of obesity in the United States has been a growing concern within the healthcare system for decades. Since the early 1960s, the prevalence of obesity has more than doubled among U.S. adults, and one out of every three Americans is now considered obese according to the National Health and Nutrition Examination Survey [1,2]. Significant medical comorbid ...

Abstract View Full Article View DOI: 10.17352/ojt.000024

Review Article

Open Access Review Article PTZAID:OJT-4-125

Dysfunctional attachment and psychopathological outcomes in childhood and adulthood

Published On: May 22, 2020 | Pages: 012 - 021

Author(s): Giulio Perrotta*

Attachment is defined as a dynamic system of attitudes and behaviours that contribute to the formation of a specific bond between two people; ...

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Case Report

Open Access Case Report PTZAID:OJT-4-127

Transepiphyseal separation of distal humerus: A case report and review of literature

Published On: June 08, 2020 | Pages: 025 - 027

Author(s): Dinesh Dhar*

Transepiphyseal Fracture of Distal Humerus (TFDH) or epiphysiolysis of distal humerus is a rare injury seen in children younger than three years of age [1]. It is the least commonest of all physeal injuries representing 3.9% of them in this age group [2]. The reported incidence of this injury is 1:35000 births [3]. The diagnosis of this condition is very challenging ...

Abstract View Full Article View DOI: 10.17352/ojt.000027

Open Access Case Report PTZAID:OJT-4-123

Brodie’s abscess associated with soft tissue swelling in an athlete in Abidjan (Ivory Coast)

Published On: February 20, 2020 | Pages: 001 - 003

Author(s): Kone Seydou Gnombena N’golo*, Kone Samba, Dogba Eric, Ouihahi Djekoury Yves Christian, Bana Abdoulaye and Agoh Serge

Introduction: As very few African publications are found in the literature concerning Brodie’s abscesses, we report a rare case of the association of a Brodie’s abscess with soft tissue swelling in a sportsman in Abidjan (Ivory Coast). Report case: A 30-year-old patient presented knee pain associated with swelling of the distal third of the thigh as a result of a spo ...

Abstract View Full Article View DOI: 10.17352/ojt.000023

Short Communication

Open Access Short Communication PTZAID:OJT-4-133

An Investigation into the Vaccine for Covid-19 Within the United States

Published On: December 29, 2020 | Pages: 049 - 051

Author(s): Femi Obasun*

This report looks into the current situation with regard to administering of Covid-19 vaccines within the United States and

makes suggestions on how to aid the decision-makers' process. The study method is based on a review of existing data on Covid-19 vaccines and their effectiveness in eliminating the possibility of getting infected by the virus. The procedure utili ...

Abstract View | Full Article View | DOI: 10.17352/ojt.000033

Open Access Short Communication PTZAID:OJT-4-130

Horner syndrome in traumatic brachial plexus injury

Published On: July 21, 2020 | Pages: 036 - 037

Author(s): Antonija Krstai*, Silva Butkovi Soldo, Ana Buli and Goran Krstai

We report on a 29-year-old male patient, who presented at our clinic with mild left ptosis and miosis and with plegia of the left upper limb too. The patient also complained with severe crushing sensation and a constant burning over the left hand. He was injured in motorcycle collisions. ...

Abstract View | Full Article View | DOI: 10.17352/ojt.000030

Literature Review

Open Access Literature Review PTZAID:OJT-4-131

Management of the pregnant trauma patient: A literature study

Published On: August 18, 2020 | Pages: 038 - 046

Author(s): Louise D' Argent, Sandra Verelst and Marc Sabbe*

Background: Trauma frequently occurs during pregnancy and can affect both mother and unborn child. It is essential to consider pregnancy in every female trauma patient of reproductive age. The management of a pregnant trauma patient is often considered to be complicated. Main body: Therefore, it is important to follow a clear management protocol of the appropriate ap ...

Abstract View | Full Article View | DOI: 10.17352/ojt.000031

Perspective Study

Open Access Perspective Study PTZAID:OJT-4-132

Biomaterials for the rehabilitation of bone and teeth tissues from the sequelae of

oral trauma

Published On: October 06, 2020 | Pages: 047 - 048

Author(s): Mayra de la C Pérez Álvarez* and Amisel Almirall La Serna

Diagnosis and treatment for traumatic dental injuries are very complex due to the multiple trauma entities represented by six luxation types and nine fracture types affecting both the primary and permanent dentitions. When further considering that fracture and luxation injuries are often combined, and can involve either dentitions, a great number of trauma scenarios m ...

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